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DATE MAILED: 10/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/607,549	06/27/2003	Jae Cheol Lyu	K-103C	7415
7590 10/08/2004			EXAMINER	
FLESHNER & KIM, LLP			PERRIN, JOSEPH L	
P.O. Box 22120	-		ART UNIT	PAPER NUMBER
Chantilly, VA 20153-1200			1746	TAI EK NOMBEK

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Summary		10/607,549	LYU ET AL.					
		Examiner	Art Unit					
		Joseph L. Perrin, Ph	.D. 1746					
Period fo	The MAILING DATE of this communication r Reply	appears on the cover sh	eet with the correspondence add	ress				
A SHO THE M - Exten after S - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION is sions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, is period for reply is specified above, the maximum statutory period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by seply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, 1. a reply within the statutory minimuleriod will apply and will expire SIX tatute, cause the application to be	may a reply be timely filed n of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this compone ABANDONED (35 U.S.C. § 133).	nmunication.				
Status								
1)	Responsive to communication(s) filed on _							
·		This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition	on of Claims							
5) 6) 7)	Claim(s) <u>1-18</u> is/are pending in the applica 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-18</u> are subject to restriction and	drawn from consideratio						
Application	on Papers		-					
10) 🔲 🗆	The specification is objected to by the Exar The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the co The oath or declaration is objected to by the	accepted or b) object the drawing(s) be held in a rrection is required if the dr	beyance. See 37 CFR 1.85(a). awing(s) is objected to. See 37 CFR	` '				
		e Examiner. Note the att	ached Office Action of John FTC	<i>i</i> -102.				
12)[_] <i>A</i>	Acknowledgment is made of a claim for force All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bue the attached detailed Office action for a	nents have been receive nents have been receive priority documents have reau (PCT Rule 17.2(a))	d. d in Application No been received in this National S	tage				
Attachment	· ·		• •					
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Inte	rview Summary (PTO-413) er No(s)/Mail Date					
3) Inform	ror Dransperson's Patent Drawing Review (P10-948) lation Disclosure Statement(s) (PTO-1449 or PTO/SB No(s)/Mail Date	√08) 5) ☐ Noti	ce of Informal Patent Application (PTO-1	52)				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C.
 121:

- Claims 5-6, drawn to a tub cover, classified in class 068, subclass
 196.
- II. Claims 7-18, drawn to a tub cover, classified in class 068, subclass 13R.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have different modes of operation such as a downward projection with sealing member (invention I) and a washing water passage between an upper cover and lower cover (invention II).
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 5. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. A telephone call was made to Ms. Carol L. Druzbick on 04 October 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 9. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph L. Perrin, Ph.D. whose telephone number is (571)272-1305. The examiner can normally be reached on M-F 7:00-4:30, except alternate Fridays.

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- 11. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael E. Barr can be reached on (571)272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph L. Perrin, Ph.D. Examiner
Art Unit 1746

Jolhen

jlp